



1 Product Description

The NX9232 and NX9240 fiber optic patch cords are designed for communication and redundancy applications in Altus PLC architectures, providing interconnection between NX9500 SFP optical transceivers from the Nexto product family. Designed for industrial applications, these patch cords enable data transmission over optical fiber, contributing to the integrity and reliability of communication between connected devices. They are intended for interconnecting devices equipped with compatible optical interfaces, particularly in architectures requiring enhanced availability and communication continuity. The models differ in cable length, allowing the selection of the appropriate patch cord to meet the requirements of each installation.

2 Ordering Information

2.1 Included Items

The product packaging contains one cable, as specified in the following table.

2.2 Product Code

The product must be specified according to the corresponding part number listed on the following table:

PRODUCT CODE	DESCRIPTION
NX9232	Fiber Optic Patch Cord, OM2 multimode, LC-LC Duplex, 2m
NX9240	Fiber Optic Patch Cord, OM2 multimode, LC-LC Duplex, 10m

3 Product Features

	NX9232	NX9240
Connectors	LC-LC	
Fiber	OM2 (multimode)	
Performance	< 0,3dB	
Diameter	3.0mm	
Cord Type	Duplex	
Compliance Standards	ANSI/TIA-568-C.3; ABNT NBR 14106; ABNT NBR 14433.	
Jacket	LSZH – RoHS	
Length (m)	2 ± 5%	10 ± 5%
Weight	Approx. 65g	Approx. 115g
Weight with package	Approx. 70g	Approx. 120g